



PATENT  
2022645-7002454001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

James M. Kates

Serial No.: 10/087,090

Filed: March 1, 2002

For: SPECTRAL ENHANCEMENT  
USING DIGITAL FREQUENCY  
WARPING

)  
) **Confirmation No.: 2988**

)  
) **Group Art Unit: 2643**

)  
) **Examiner: Ni, Suhan**

AMENDMENT AFTER FINAL

**Mail Stop AF**  
Commissioner for Patents  
P.O. Box 1450  
Washington, D.C. 20231

**Response under 37 CFR 1.116**  
**Expedited Procedure**  
**Examining Group**

Dear Sir:

This letter is responsive to the Final Office Action dated December 7, 2004. Pursuant to 37 C.F.R. §1.116(a), Applicants respectfully request entry of this amendment, which, if entered, will place the application in condition for allowance or in better form for appeal.

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

1/21/05  
Date of Deposit

Jocelyn L. Lee  
Jocelyn L. Lee